IN THE UNITED STATES PATENT AND TRADEMARK OFFICE REQUEST FOR FILING NATIONAL PATENT APPLICATION

Under 35 USC 111(a) and Rule 53(b)

PATENT APPLICATION

Mail Stop Patent Application Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450 WITH SIGNED DECLARATION

NONPROVISIONAL NON REISSUE NON PCT NAT PHASE



Sir:

20464965v1

Herewith is the PATENT APPLICATION of

Inventor(s): Rento TANASE and Tetsu KOBAYASHI

Title HOLLOW PANEL

		Atty. Dkt.:	P 306046	H7975US	
			M#	Client Ref	
including:	Date: September 19, 2003				
1. Specification: 19	pages (only spec. and claims)	2. Specification	on in non-English la	anguage	
3. Declaration Origin		 ☑ Abstract	_	12 numbered claims	
	4 sheet(s) informal;	formal			
	prior Provisional, National or Interr				
)	
•	enefit of the following prior US app			rated into this application	
	No/ filed				
	No/ filed				
	No/filed				
No	o. PCT/ filed				
designated the US.					
application(s) 8. ⊠ Attached is an assigr 9. ⊠ Assignee YAMAH	nment and cover sheet. Please ret	urn the recorded assignment	ent to the undersign	ned.	
	akazawa-cho, Hamamatsu-shi, S	hizuoka-ken lanan			
	imed under 35 USC 119(a)-(d)/365				
11		(b) based on ming in	(country)		
Application No.	Filing Date	Application No.	Filing		
(1) 2002-274727	September 20, 2002	(2)			
(3)		(4)			
(5)		(6)			
(7)		(8)			
(9)		See 3rd page	e for additional prio	rties	
121 (No.) Certifi	ed copy (copies): X attached;				
in U.S. Appli	ication No. /	filed on	. ,		

 Small entity status → 	⊠ is <u>not</u> cl	aimed;	<u>is</u> claimed	I (Pre-filing confirmati	ion required)	
13(a). Attached:	(No.) Small	(No.) Small Entity Statement(s) (since 9/8/00 small entity statement(s) not essential to make claim				
13(b) See NONPUBLICA	TION REQUES	<u>r</u> under Rule 21	I3(a) attached (P	AT-258)		
14. DOMESTIC/INTERNATION	IAL priority is cla	aimed under 35	USC 119(e)/120	/365(c) based on the	following provision	onal,
nonprovisional and/or PCT			` ,	()	.	•
Application No.	Filing Date		Application	No.	Filing Date	
(1)			(4)			
(2)			(5)			
	 		(6)			
(3)	<u></u>		[(0)			
15. This application is being named in the prior application. 16. Attached: 17. Preliminary Amendment	nt:			amed in the enclosed		
THE POLLOWIN	IG FILING FEE	IS BASED ON	CLAIIVIS AS FILI	ED LESS ANT ABOV	VE CANCELLED	
				Large/Small Enti	tv	Fee
4				Large/ornan End	Ly	Code
18. Basic Filing Fee				\$750/\$375	\$750	101/201
	12	minus 20 =	1*0	x \$18/\$9 =	+0	103/203
	3	minus 3 =	1*0	x \$84/\$42 =	+0	102/202
		1		If answer is zero or less, ente		
21. If any proper multiple depe	ndent claim (ign	ore improper) is		+ \$280/\$140	+ 0	104/204
(Leave this line blank if this is a						
22.		7.7		TOTAL FILING FE	E = \$750	
23. If "non-English" box 2 is X'o	I, add Rule 17(k) processing fee	9	+ \$130	+ 0	139
24. If "assignment" box 8 is X'd				+ \$40	+ 40	581
25. Attached is a Petition/F	ee under Rule N	lo.		+ \$130	+ 0	122
26.				TOTAL FE	E = \$790	
Our Deposit Accoun	t No. 03-3975				PLEAS	E CHARGE
Our Order No. 5127	o :	306046			OUR D	EP. ACCT.
	C#	M#			<u> </u>	
CHARGE STATEMENT: The Comm asserted to be filed, or which should hinsufficient fee only) now or hereafter Account/Order Nos. shown above for	ave been filed herew relative to this appli which purpose a <u>dup</u>	ith or concerning a cation and the resu plicate copy of this	ny paper filed hereaf Iting Official docume sheet is attached.	ter, and which may be requent under Rule 20, or credi	uired under Rules 16- t any overpayment, to	-18 (missing or
This CHARGE STATEMENT of	loes not authorize	e charge of the i	ssue fee until/unle	ess an issue fee transmi	ittal form is filed.	
		llsbury Winthi tellectual Prop				
725 South Figueroa Street, Suite 2	2800 By Atty:	Roger R. Wis	se	Reg.	No. 31204	
Los Angeles, CA 90017-5406 Tel: (213) 488-7100			<i>a</i>			
101. (213) 400-/100	Sig:)/~	WK Wie	J	Fax: (213)	629-1033
RRW/SBK NOTE: File in duplicate with 2 p	Ī	(PAT-103) & at	ttachments		Tel: (213)	

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Rento TANASE and T. KOBAYASHI

Serial No.: Not yet assigned

Filed: September 19, 2003

For: **HOLLOW PANEL**

Group No.: Unknown

Examiner: Unknown

CERTIFICATE OF MAILING VIA U.S. EXPRESS MAIL

Express Mail Label No. EL860937034US Date of Deposit: September 19, 2003

MAIL STOP PATENT APPLICATION Commissioner for Patents P. O. BOX 1450 Alexandria, Virginia 22313-1450

Dear Sir:

I hereby certify that the following documents:

- Patent application (19 pages of specification; 1 page abstract; 12 claims)
- $\frac{X}{X}$ $\frac{X}{X}$ $\frac{X}{X}$ Information Disclosure Statement and Form-1449 and 3 references
- Declaration and Power of Attorney
- Assignment and cover sheet
- Check in the amount of \$790 to cover the application filing fee and assignment recordation fee
- <u>X</u> 4 sheets of informal drawings
- Return postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service with sufficient postage under 37 CFR 1.10 on the date indicated above and are addressed to: MAIL-STOP PATENT APPLICATION, Commissioner for Patents, P. O. BOX 1450, Alexandria, Virginia 22313-1450.

Dated: September 19, 2003

PTO/SB/17 (08-03)

Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Inder the Paperwork Reduction Act of 1995, no persons are required to res

FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$)	8	2	2		
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spond to a collection of info	ormation unless it displays a valid OMB control i	number.
Co	omplete if Known	
Application Number	MYA	
Filing Date	Sept. 19,2003	
First Named Inventor	Wang	
Examiner Name	NYA	
Art Unit	NYA	
Attorney Docket No.	B-1484 DIV2	

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)			
Check Credit card Money Other None	3. ADDITIONAL FEES			
Deposit Account:	Large Entity Small Entity			
Deposit Account 501749	Fee Fee Fee Fee Description	Fee Paid		
Number	1051 130 2051 65 Surcharge - late filing fee or oath			
Account Number Deposit Account Name Trank Rosenberg	1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet			
The Director is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification			
Charge fee(s) indicated below Credit any overpayments	1812 2,520 1812 2,520 For filing a request for ex parte reexamination			
Charge any additional fee(s) during the pendency of this application	1804 920* 1804 920* Requesting publication of SIR prior to Examiner action	Ì		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action			
	1251 110 2251 55 Extension for reply within first month			
FEE CALCULATION 1. BASIC FILING FEE	1252 410 2252 205 Extension for reply within second month			
Large Entity Small Entity	1253 930 2253 465 Extension for reply within third month			
Fee Fee Fee Fee Pee Description Fee Paid Code (\$)	1254 1,450 2254 725 Extension for reply within fourth month			
1001 750 2001 375 Utility filing fee	1255 1,970 2255 985 Extension for reply within fifth month			
1002 330 2002 165 Design filing fee 750	1401 320 2401 160 Notice of Appeal			
1003 520 2003 260 Plant filing fee	1402 320 2402 160 Filing a brief in support of an appeal			
1004 750 2004 375 Reissue filing fee	1403 280 2403 140 Request for oral hearing			
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 750.	1452 110 2452 55 Petition to revive - unavoidable			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1,300 2453 650 Petition to revive - unintentional			
Fee from	1501 1,300 2501 650 Utility issue fee (or reissue)			
Extra Claims below Fee Paid Total Claims 24 -20** = 4 x 18 = 72				
Independent	1503 630 2503 315 Plant issue fee			
Claims - 3 = 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1	1460 130 1460 130 Petitions to the Commissioner			
Large Entity Small Entity	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)			
Fee Fee Fee Fee Description	1806 180 1806 180 Submission of Information Disclosure Stmt			
Code (\$)	8021 40 8021 40 Recording each patent assignment per property (times number of properties)			
1201 84 2201 42 Independent claims in excess of 3	1809 750 2809 375 Filing a submission after final rejection (37 CFR 1.129(a))			
1203 280 2203 140 Multiple dependent claim, if not paid	1810 750 2810 375 For each additional invention to be			
1204 84 2204 42 ** Reissue independent claims over original patent	examined (37 CFR 1.129(b)) 1801 750 2801 375 Request for Continued Examination (RCE)			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application			
SUBTOTAL (2) (\$) 72.	Other fee (specify)			
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)			

SUBMITTED BY (Complete (if applicable)) Registration No. Name (Print/Type) Rosen bera 76-8416 Telephone (Attorney/Agent) Signature

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450,